

Chief Secretary's Office, Adelaide, May 18th, 1897.

THE following Returns of Births and Deaths registered in South Australia during the undermentioned period are published for general information.

J. V. O'LOGHLIN, Chief Secretary.

Return of Births and Deaths registered in South Australia, exclusive of the Northern Territory, in the Month of March, 1892-97.

Years	1892.	1893.	1894.	1895.	1896.	Average of Five Years.	1897.										Total for 1897.	
*Population, Mar. 1st	321,653	332,998	342,254	347,065	350,289		351,662											
Births.....	914	939	925	906	843	905	942										2,339	
Rate per cent.284	.282	.270	.261	.241	—	.268											
<i>Deaths—</i>							All Ages.	Under 1 year.	1 and under 5.	6 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	+Coroners' Inquiries.	†Uncertified causes of Death.	
All causes	377	402	303	299	352	347	373	115	28	31	47	56	83	13	—	44	10	1,009
Rate per cent.117	.121	.089	.086	.100	—	.106	—	—	—	—	—	—	—	—	—	—	
<i>Diseases—</i>																		
I. Specific Febrile or Zymotic ..	73	82	48	56	51	—	49	21	8	4	6	3	6	1	—	—	—	
II. Parasitic	—	3	—	3	3	—	2	1	—	—	—	1	—	—	—	—	—	
III. Dietic	5	4	4	1	3	—	1	1	—	—	—	—	—	—	—	—	—	
IV. Constitutional..	64	61	62	52	64	—	63	3	5	10	19	14	11	1	—	—	—	
V. Developmental..	33	48	21	33	41	—	42	19	—	—	—	—	16	7	—	—	—	
VI. Local	136	152	128	112	145	—	163	38	12	10	19	36	45	3	—	—	—	
VII. Violence	15	30	22	16	25	—	19	—	2	7	3	2	4	1	—	—	—	
VIII. Ill-defined and not specified causes	51	22	18	26	20	—	34	32	1	—	—	—	1	—	—	—	—	

* The numbers represent the population of South Australia proper, and are exclusive of that of the Northern Territory (European and Chinese), and also of the number of the aborigines.

+ Including inquests.

† Not certified by qualified practitioners.

Causes of Deaths registered in the Month of March, 1897.

	Under One Year.	One Year and Above.			Under One Year.	One Year and Above.			Under One Year.	One Year and Above.	
I.											
Measles	—	—							Diseases of locomotive system	—	3
Scarlet fever	1	—	Premature birth	13	—			Diseases of integumentary system	—	1	
Relapsing fever	—	—	Cyanosis	—	—			VII. (Accident.)			
Influenza	1	2	Congenital defects	6	—	Old age	23	Fracture and contusion	—	8	
Whooping-cough	—	—	VI.					Gunshot wound	—	—	
Diphtheria	—	1	Apoplexy	—	10			Cut, stab	—	—	
Simple and ill-defined fever..	—	1	Epilepsy	—	1			Burn and scald	—	2	
Enteric fever	1	12	Convulsions	6	—			Poison	—	1	
Simple cholera	—	—	Other diseases of brain and nervous system	2	8			Drowning	—	2	
Diarrhoea, dysentery	17	10	Diseases of organs of special sense	1	—			Suffocation	—	2	
Remittent fever	—	—	Diseases of circulatory system	—	38			Otherwise	—	—	
Venereal affections	1	1	Croup	—	1			(Homicide.)			
Erysipelas	—	1	Bronchitis	3	7			Murder and manslaughter	—	—	
Pyæmia and septicæmia	—	—	Pneumonia	2	15			(Suicide.)			
Puerperal fever	—	—	Pleurisy	—	2			Gunshot wound	—	1	
Other zymotic diseases	—	—	Other diseases of respiratory system	3	2			Cut, stab	—	1	
II.											
Thrush	1	—	Dentition	2	3			Poison	—	—	
Worms and other parasitical diseases	—	1	Quinsy, sore throat	—				Drowning	—	1	
III.											
Privation—want of breast milk	1	—	Enteritis	13	6			Hanging	—	1	
Alcoholism	—	—	Peritonitis	—	2			Otherwise	—	—	
IV.											
Rheumatic fever and rheumatism of heart	—	—	Diseases of liver	1	4			(Execution.)			
Rheumatism	—	2	Other diseases of digestive system	5	6			Hanging	—	—	
Gout	—	—	Diseases of lymphatic system	—				VIII.			
Cancer, malignant disease	—	13	and of ductless glands	—							
Tabes mesenterica	2	2	Diseases of urinary system	—	10			Dropsy	—	—	
Tubercular meningitis	—	2	Diseases of generative system	—				Debility, atrophy, inanition	32	1	
Phthisis	—	33	Accidents of childbirth....	—	5			Mortification	—	—	
Scrofula, tuberculosis	1	5		—	—			Tumor	—	—	
Other constitutional diseases..	—	3		—	—			Abscess	—	—	

Return of Births and Deaths registered in the City of Adelaide in the Month of March, 1892-97.

Years	1892.	1893.	1894.	1895.	1896.	Average of Five Years.	1897.										Total for 1897.
Population, Jan. 1st	38,240	39,073	39,749	40,167	40,406		40,384										
Births	97	96	91	91	90	93	88										253
Rate per cent.....	·254	·246	·229	·227	·223	—	·218										
<i>Deaths—</i>							All Ages.	Under 1 year.	1 and under 5.	6 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	*Coroner's inquiries, +Uncertified causes of death.	
All causes	97	88	64	52	73	75	86	19	6	10	20	20	11	—	—	3	207
Rate per cent.....	·254	·225	·161	·129	·181	—	·213	—	—	—	—	—	—	—	—	—	
<i>Diseases—</i>																	
i. Specific Febrile or Zymotic ..	10	16	12	6	11	—	7	1	1	1	3	—	1	—	—	—	
ii. Parasitic	—	1	—	1	1	—	2	1	—	—	—	1	—	—	—	—	
iii. Dietic	3	2	1	—	1	—	—	—	—	—	—	—	—	—	—	—	
iv. Constitutional..	26	19	24	15	15	—	20	—	1	3	8	6	2	—	—	—	
v. Developmental..	7	9	4	4	13	—	7	3	—	—	—	—	4	—	—	—	
vi. Local	37	32	16	21	30	—	38	6	3	3	9	13	4	—	—	—	
vii. Violence	2	4	3	2	1	—	2	—	—	2	—	—	—	—	—	—	
viii. Ill-defined and not specified causes	12	5	4	3	1	—	10	8	1	1	—	—	—	—	—	—	

* Including inquests.

+ Not certified by qualified practitioners.

Causes of Deaths registered in the Month of March, 1897.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.								
Measles	—	—	Scrofula, tuberculosis	—	2	Accidents of childbirth	—	—
Scarlet fever	—	—	Other constitutional diseases	—	—	Diseases of locomotivesystem	—	—
Relapsing fever	—	—	V.			Diseases of integumentary system	—	—
Influenza	—	—	Premature birth	1	—	VII. (Accident.)		
Whooping-cough	—	—	Cyanosis	—	—	Fracture and contusion	—	2
Diphtheria	—	—	Congenital defects	2	—	Gunshot wound	—	—
Simple and ill-defined fever	—	—	Old age	—	4	Cut, stab	—	—
Enteric fever	—	3	VI.			Burn and scald	—	—
Simple cholera	—	—	Apoplexy	—	1	Poison	—	—
Diarrhoea, dysentery	—	2	Epilepsy	—	1	Drowning	—	—
Remittent fever	—	—	Convulsions	1	—	Suffocation	—	—
Venereal affections	1	—	Other diseases of brain and nervous system	—	2	Otherwise	—	—
Erysipelas	—	1	Diseases of organs of special sense	1	—	(Homicide.)		
Pyæmia and septicæmia	—	—	Diseases of circulatory system	—	8	Murder and manslaughter.. (Suicide.)	—	—
Puerperal fever	—	—	Croup	—	—	Gunshot wound	—	—
Other zymotic diseases	—	—	Bronchitis	—	—	Cut, stab	—	—
II.			Pneumonia	1	4	Poison	—	—
Thrush	1	—	Pleurisy	—	—	Drowning	—	—
Worms and other parasitical diseases	—	1	Other diseases of respiratory system	—	—	Hanging	—	—
III.			Dentition	1	2	Otherwise	—	—
Privation—want of breast milk	—	—	Quinsy, sore throat	—	—	(Execution)		
Alcoholism	—	—	Enteritis	2	1	Hanging	—	—
IV.			Peritonitis	—	—	VIII.		
Rheumatic fever and rheumatism of heart	—	—	Diseases of liver	—	1	Dropsy	—	1
Rheumatism	—	1	Other diseases of digestive system	—	2	Debility, atrophy, inanition	8	1
Gout	—	—	Diseases of lymphatic system and of ductless glands	—	1	Mortification	—	—
Cancer, malignant disease	—	6	Diseases of urinary system	—	5	Tumor	—	—
Tabes mesenterica	—	—	Diseases of generativesystem	—	4	Abscess	—	—
Tubercular meningitis	—	—				Hæmorrhage	—	—
Phthisis	—	11				Sudden, cause unascertained	—	—

Return of Births and Deaths registered in each Ward of the City of Adelaide, exclusive of Deaths in Public Institutions, of persons not usually resident in the city, in the Month of March, 1897.

	Total.	Hindmarsh.	Gawler.	Grey.	Young.	Robe.	MacDonnell.
Area in acres.....	3,632	573	659	552	718	480	650
Estimated population January 1st	40,384	6,289	7,028	8,551	9,887	3,679	4,950
Persons to an acre	11·1	11·0	10·7	15·5	13·8	7·7	7·6
Births	88	15	15	18	31	4	5
Male	46	8	7	12	17	—	2
Female	42	7	8	6	14	4	3
Deaths	71	17	9	11	16	5	13
Male	36	9	6	6	7	—	8
Female	35	8	3	5	9	5	5
CLASSES.							
I. Specific Febrile or Zymotic Diseases.....	6	1	—	1	3	—	1
II. Parasitic Diseases	1	—	—	1	—	—	—
III. Dietic Diseases.....	—	—	—	—	—	—	—
IV. Constitutional Diseases	16	6	2	3	1	1	3
V. Developmental Diseases	6	2	—	1	3	—	—
VI. Local Diseases	31	6	4	5	5	4	7
VII. Violence.....	1	—	—	—	—	—	1
VIII. Ill-defined and not specified causes	10	2	3	—	4	—	1
Percentage of Deaths to population of each Ward	·176	·270	·128	·129	·162	·136	·263

Causes of Deaths registered in the Month of March, 1897.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.								
Measles	—	—	Phthisis.....	—	7	Accidents of childbirth	—	—
Scarlet fever	—	—	Serofula, tuberculosis	—	2	Diseases of locomotive system	—	—
Relapsing fever	—	—	Other constitutional diseases.	—	—	Diseases of integumentary system	—	—
Influenza	—	—	V.			VII. (Accident.)		
Whooping-cough	—	—	Premature birth	1	—	Fracture and contusion	—	1
Diphtheria	—	—	Cyanosis	—	—	Gunshot wound	—	—
Simple and ill-defined fever	—	—	Congenital defects	2	—	Cut, stab	—	—
Enteric fever	—	3	Old age	—	3	Burn and scald	—	—
Simple cholera	—	—	VI.			Poison	—	—
Diarrhoea, dysentery	—	2	Apoplexy	—	1	Drowning	—	—
Remittent fever	—	—	Epilepsy	—	—	Suffocation	—	—
Venereal affections	1	—	Convulsions	1	—	Otherwise	—	—
Erysipelas	—	—	Other diseases of brain and nervous system.....	—	2	(Homicide.)		
Pyæmia and septicæmia	—	—	Diseases of organs of special sense	1	—	Murder and manslaughter ..	—	—
Puerperal fever	—	—	Diseases of circulatory system	—	4	(Suicide.)		
Other zymotic diseases	—	—	Croup	—	—	Gunshot wound	—	—
II.			Bronchitis	—	—	Cut, stab	—	—
Thrush	1	—	Pneumonia	1	3	Poison	—	—
Worms and other parasitical diseases	—	—	Pleurisy	—	—	Drowning	—	—
III.			Other diseases of respiratory system	—	—	Hanging	—	—
Privation — Want of breast milk.....	—	—	Dentition	1	2	Otherwise	—	—
Alcoholism	—	—	Quinsy, sore throat	—	—	(Execution)		
IV.			Enteritis	2	1	Hanging	—	—
Rheumatic fever and rheumatism of heart	—	—	Peritonitis	—	—	VIII.		
Rheumatism	—	1	Diseases of liver	—	1	Dropsy	—	1
Gout	—	—	Other diseases of digestive system	—	2	Debility, atrophy, inanition	8	1
Cancer, malignant disease	—	6	Diseases of lymphatic system and of ductless glands....	—	—	Mortification	—	—
Tabes mesenterica	—	—	Diseases of urinary system ..	—	1	Tumor	—	—
Tubercular meningitis	—	—	Diseases of generative system	—	4	Abscess	—	—
					4	Hæmorrhage	—	—
						Sudden, cause unascertained.	—	—
						Other ill-defined and not specified causes	—	—

G. H. AYLIFFE, Registrar of Births and Deaths.

MARCH, 1897.

The highest temperature in the shade at the Adelaide Observatory during the month was $95^{\circ}5$ on the 28th; and the lowest, $47^{\circ}9$, on the 25th. The mean temperature of the month was $67^{\circ}3$.

The greatest range of the thermometer in one day, $32^{\circ}3$, took place on the 26th, viz., from a maximum of $85^{\circ}3$ to a minimum of $53^{\circ}0$; the lowest range, $14^{\circ}1$, on the 5th.

The mean height of the barometer was 29.963 inches; the maximum, 30.304 inches, occurred on the 31st; and the minimum, 29.580 inches, on the 4th.

Observatory, Adelaide, April 1st, 1897.

C. TODD, Observer.

Births and Deaths registered in the undermentioned Corporate Towns in the Quarter ended March 31st, 1897.

Corporate Towns.	Estimated Population Jan. 1st, 1897	Registered during Quarter.			The Deaths registered in the Quarter include Deaths from—								
		Births.	Deaths.		Measles.	Scarlet Fever.	Diphtheria.	Whooping Cough.	Enteric Fever.	Diarrhea and Dysentery.	Diseases of Respiratory System.	Phthisis.	Diseases of Circulatory System.
			Total.	Under One Year.									
Adelaide	40,384	253	207	47	—	—	1	—	8	8	11	24	20
Hindmarsh	9,311	67	36	20	—	—	—	—	—	6	2	—	5
Thebarton	4,460	30	10	3	—	—	—	—	1	1	1	2	—
Port Adelaide	5,476	43	17	8	—	—	—	—	—	1	2	—	2
Semaphore	8,139	66	20	3	—	—	1	—	—	—	—	2	2
Glenelg	4,005	21	5	2	—	—	—	—	—	1	—	—	1
Brighton	963	5	3	—	—	—	—	—	—	1	—	—	—
Unley	13,144	113	61	20	—	—	—	—	1	16	3	6	3
St. Peters	6,482	25	17	5	—	—	—	—	—	—	2	2	2
Kensington and Norwood	13,228	82	36	4	—	—	—	—	1	3	3	5	3
Gawler	2,285	18	10	4	—	—	—	—	—	—	—	1	1
Kapunda	2,200	11	5	2	—	—	—	—	—	—	—	—	1
Burra	2,547	26	17	6	—	—	—	—	3	4	—	1	—
Clare	1,055	7	3	—	—	—	—	—	—	1	—	—	2
Jamestown	1,205	13	9	4	—	—	—	—	—	3	1	1	—
Port Augusta	1,492	11	6	3	—	—	—	—	—	—	—	1	—
Port Pirie	4,841	67	23	14	—	—	2	—	2	6	1	1	—
Kadina	1,743	24	5	1	—	—	—	—	—	—	1	—	—
Moonta	1,713	7	9	—	—	—	—	—	—	—	2	3	—
Wallaroo	1,935	14	9	2	—	—	—	—	—	1	—	—	1
Goolwa	732	8	3	1	—	—	—	—	—	—	—	—	1
Strathalbyn	903	3	1	—	—	—	—	—	—	—	—	—	1
Mount Gambier	2,943	27	14	4	—	—	—	—	1	2	1	2	2

GEO. H. AYLiffe, Registrar-General.